Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are re-	quired to respond to a collection	of information unless it displays a valid OMB control number.
UTILITY	Attomey Docket No.	2002B147/2
PATENT APPLICATION	First Inventor	Palanisamy Arjunan, et al.
TRANSMITTAL	Title	Branched Crystalline Polypropylene
(Only for new nonprovisional applications under 37 CFR 1 53(b))	Eypress Mail Lahel	F1 00438302411S

ГА	IENI APPLICATION			<del></del>			
	TRANSMITTAL	Title		Branch	ed Crys	stalline Polypropylene	
(Only for new	v nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label		EL994	4383924US	
See MPEP	APPLICATION ELEMENTS  C chapter 600 concerning utility patent application	contents.		ADDRESS TO:	P. O. Box	o Patent Application sioner for Patents k 1450 ria VA 22313-1450	0.
2. A S 3. S (p	Newly executed (original or copy)  Copy from a prior application (37 C (for continuation/divisional with Box 18 co  i. DELETION OF INVENTOR( Signed statement attached delet named in the prior application, so 1.63(d)(2) and 1.33(b).  pplication Data Sheet. See 37 CFR 1.76	91 / D FR 1.63(d) completed) S) ing inventor(se 37 CFR	(if appliance)  a. b.  c.  AC  9. 10. 11. 12. 13. 14.  15. 16. 17.	Computer Progrotide and/or Aminicable, all necessary  Computer  Specification Se  i. CD-R  ii. Pape  Statemen  COMPANYIN  Assignment Pape  37 CFR 3.73(b) S (when there is an ast English Translatic Information Discl Statement (IDS)/ Preliminary Amer Return Receipt P (Should be specified Copy of (if foreign priority is Nonpublication R (b)(2)(B)(i). Appl or its equivalent.  Other: Certifica	R in dulam (Ap) o Acid (S) Readal quence (OM or (S) The series (COV (S) The series (CO	plicate, large table or pendix) Sequence Submission ble Form (CRF) Listing on: CD-R (2 copies); or ring identity of above co PLICATION PARTS er sheet & document(s) int Power of Att ument (if applicable) Copies of ID Citations  (MPEP 503) Document(s) under 35 U.S.C. 122 ust attach form PTO/SE illing via Express Mail	bies (10,757 U.S. PT)
specification for Prior . For CONTINUUM under Box 5	application information: Examiner  UATION OR DIVISIONAL APPS only: The ent b, is considered a part of the disclosure of the incorporation can only be relied upon when	inder 37 CFI iation-in-pa ire disclosu ne accompa a portion ha	rt (CIP) of property of the prior nying continuates been inadverted.	ior application No Group / Art application, from a ion or divisional a tently omitted from	Unit:	n oath or declaration is s	 supplied rated by
	19. CO	KRESPO	NDENCE AD	DRESS		<del></del>	
<b>X</b>	Customer Number:	2345	55+	or [	Com	espondence address below	
	Leandro Arechederra		-				
Name	ExxonMobil Chemical Company						
				<del>-, </del>			
Address	P O Box 2149						
City	Baytown	State	Texas	Zip	Code	77522-2149	
Country	US Te	lephone	281-834-2173		Fax	281-834-2495	
<u> </u>	(Print/Type) Leandro Arechederra	Ser.	Regis	tration No. (Attorne	y/Agent)	52,457	$\frac{1}{2}$
Signat	um   // / / A/a-	-			Date	O-4-b 10 2002	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>FEE TRANSM</b>	ΙΙΤΤΔΙ	Co	omplete if Known	
		Application Number	AWAITED	
for FY 20	03	Filing Date	October 10, 2003	
Effective 01/01/2003. Patent fees are subject	ct to annual revision.	First Named Inventor	Palanisamy Arjunan, et al.	
Applicant claims small entity status. 5	See 37 CFR 1.27	Examiner Name	Unassigned	
	···	Art Unit	Unassigned	
TOTAL AMOUNT OF PAYMENT	(\$) \$2,498.00	Attorney Docket No.	2002B147/2	•

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
Check Credit card Money Other None	3. AI	DITIC	NAL	FEES		
Deposit Account:	Large F Fee	ntity Fee	Smal Fee	Entity Fee		Foo Doid
Deposit Account 05-1712	Code 1051	( <b>\$</b> ) 130	2051	(\$) 65	Fee Description Surcharge - late filing fee or oath	Fee Paid
Number	1052	50	2052		Surcharge - late provisional filing fee or cover	
Account ExxonMobil Chemical Company	1053	130	1053	130	sheet	
Name The Director is authorized to: (check all that apply)	ŧ .	2,520		2,520	Non - English specification  For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804		1804	920*	Requesting publication of SIR prior to Examiner	
Charge any additional fee(s) during the pendency of this application	1805	1 840*	1805	1.840*	action Requesting publication of SIR after Examiner	
Charge fee(s) indicated below, except for the filling fee	l				action	
to the above-identified deposit account.	1251	110	2251		Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity   Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 770.00	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165 Design filing	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) \$770.00	1453	1,300	2453	650	Petition to revive - unintentional	
	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from	1502	470	2502	235	Design issue fee	
Extra Claims below Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims 76 -20** = 56 X 18.00 = 1,008.00 Independent 8 - 3** = 5 X 86.00 = 420.00	1460	130	1460	130	Petitions to the Commissioner	
Claims	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Multiple Dependent 290.00] = 290.00  Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Statement	
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	. 1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be examined	
1203 280 2203 140 Multiple dependent claim, if not paid					(37 CFR § 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		Request for Continued Examination (RCE)  Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design application	
and over original patent	Othe	er fee (:	specify)		·	
SUBTOTAL (2) (\$) \$1,728.00						
**or number previously paid, if greater; For Reissues, see above	*Red	uced b	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	

Signature	Leandro Sullicon			Date	October 10, 2003	
Name (Print/Type)		Registration No. (Attorney/Agent)	52,457	Telephone	281-834-2173	
SUBMITTED B	Υ			Complete (if a	applicable)	

WARNING Lieformation on this form may become public. Credit card information should not be included on this f rm. Provide credit card information and auth rization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF I	MAILING BY "EXPRESS y Arjunan, et al.	6 MAIL" (37 CFR 1.10)	Docket No. 2002B147/2
Serial No. AWAITED	Filing Date October 10, 2003	Examiner Unassigned	Group Art Unit Unassigned
nvention: Branched Cr	ystalline Polypropylene		
	_ 1991		
Thereby certify that the	e following correspondence:		
Hitility Patent Annlicati	ion Transmittal Fee Sheet Snee	rification and Postcard	
is being deposited with	the United States Postal Sen	eification and Postcard  we of correspondence)  vice "Express Mail Post Office to A  er for Patents, P.O. Box 1450, Ale	
is being deposited with	(Identify typen the United States Postal Sentence and ressed to: Commission	ne of correspondence) vice "Express Mail Post Office to A	
is being deposited with	(Identify typen the United States Postal Sen	ne of correspondence) vice "Express Mail Post Office to A	
is being deposited with	(Identify typen the United States Postal Serverse addressed to: Commission October 10, 2003	rice of correspondence) vice "Express Mail Post Office to A er for Patents, P.O. Box 1450, Ale	xandria, VA 22313-1450 oi
is being deposited with	(Identify typen the United States Postal Serverse addressed to: Commission October 10, 2003	rice of correspondence)  vice "Express Mail Post Office to A er for Patents, P.O. Box 1450, Ale  Tracy N. Key	xandria, VA 22313-1450 or
is being deposited with	(Identify typen the United States Postal Serverse addressed to: Commission October 10, 2003	re of correspondence) vice "Express Mail Post Office to A er for Patents, P.O. Box 1450, Ale  Tracy N. Key  (Typed or Printed Name of Person Ma	ves willing Correspondence)
is being deposited with	(Identify typen the United States Postal Serverse addressed to: Commission October 10, 2003	rice of correspondence)  vice "Express Mail Post Office to A er for Patents, P.O. Box 1450, Ale  Tracy N. Key	ves willing Correspondence)
is being deposited with	(Identify typen the United States Postal Serverse addressed to: Commission October 10, 2003	re of correspondence) vice "Express Mail Post Office to A er for Patents, P.O. Box 1450, Ale  Tracy N. Key  (Typed or Printed Name of Person Ma	ves viling Correspondence)  Correspondence)
is being deposited with	(Identify typen the United States Postal Serverse addressed to: Commission October 10, 2003	re of correspondence) vice "Express Mail Post Office to A er for Patents, P.O. Box 1450, Ale  Tracy N. Key  (Typed or Printed Name of Person Ma  (Signature of Person Mailing C	xandria, VA 22313-1450 o  ves iling Correspondence)  Forrespondence)  US
is being deposited with	(Identify typen the United States Postal Serverse addressed to: Commission October 10, 2003	Tracy N. Key  (Signature of Person Mailing C  EL994383924	xandria, VA 22313-1450 of ves iling Correspondence) Forrespondence) US

P06A/REV02